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PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0851-0035  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	unknown
Filing Date	unknown
First Named Inventor	NEWSOME, Matthew J.
Title	SYSTEM FOR RAPIDLY DISPENSING AND ADDING VALUE TO FARE CARDS
Group Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	2322-0483CP

I hereby appoint:

☒ Practitioners at Customer Number 27111 → 

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number   → Place Customer  
Number Bar Code  
Label here

OR

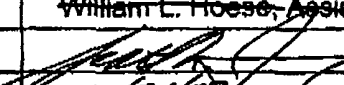
<input type="checkbox"/> Firm or Individual Name			
Address			
Address			
City	State	Zip	
Country			
Telephone	Fax		

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name	William L. Hoese, Assistant General Counsel, Cubic Corporation
Signature	 ASSIST SECRETARY, CHIEF COUNSEL
Date	7/2/02

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: CUBIC CORPORATIONApplication No./Patent No.: 09/693,386 Filed/Issue Date: October 20, 2000Entitled: SYSTEM FOR RAPIDLY DISPENSING AND ADDING VALUE TO FARE CARDSCUBIC CORPORATIONa corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

In the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 012078, Frame 0038, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

[ ] Additional documents in the chain of title are listed on a supplemental sheet.

- [ ] Copies of assignments or other documents in the chain of title are attached.  
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

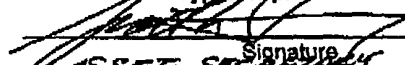
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

7-21-03

Date

William L. Hoese SCOTT L. JONES

Typed or printed name



Signature

ASSIST. SECRETARY  
Assistant General Counsel, Cubic Corporation

Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b>  <input type="checkbox"/> Declaration Submitted with Initial Filing <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing	Attorney Docket	2322-0483		
	First Named Inventor	MATTHEW J. NEWSOME		
	COMPLETE IF KNOWN			
	Application Number	09/693,386		
	Filing Date	OCTOBER 20, 2000		
	Group Art Unit	2876		
	Examiner Name	UNKNOWN		

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEM FOR RAPIDLY DISPENSING AND ADDING VALUE TO FARE CARDS

(Title of the Invention)

the specification of which

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY) OCTOBER 20, 2000 as United States Application Number or PCT International

Application Number 09/693,386 and was amended on (MM/DD/YYYY)  (if applicable.)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto
60/160,681	10/21/1999	

# DECLARATION - Utility or Design Patent Application

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or §365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Patent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Registered practitioner(s) name/registration number listed below:

Name	Registration Number	Name	Registration Number
NEIL F. MARTIN JOHN L. HALLER JAMES W. MCCLAIN	23,088 27,795 24,536	ELEANOR M. MUSICK KATHLEEN L. CONNELL	35,623 45,344

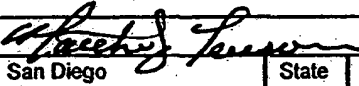
Direct all correspondence to:

Attorney Name	ELEANOR M. MUSICK Reg. No. 35,623				
Address	BROWN, MARTIN, HALLER & MCCLAIN, LLP				
Address	1660 UNION STREET				
City	SAN DIEGO	State	CALIFORNIA	ZIP	92101
Country	USA	Telephone	(619) 238-0999	Fax	(619) 238-0062

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

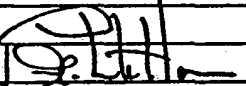
NAME OF SOLE OR FIRST INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])				Last Name	
Matthew J.				Newsome	
Inventor's Signature				Date	9/14/00
Residence: City	San Diego	State	CA	Country	USA
Post Office Address	13564 Lindamere Lane				
Post Office Address					
City	San Diego	State	CA	Zip	92128
Country	USA				

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])				Last Name	
Graham H.				Hilton	
Inventor's Signature				Date	9/14/00
Residence: City	San Diego	State	CA	Country	USA
Post Office Address	6453 Wandermere Drive				
Post Office Address					
City	San Diego	State	CA	Zip	92120
Country	USA				

☒ Additional Inventors are being named in the supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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<b>DECLARATION</b>	<b>ADDITIONAL INVENTOR(S)</b> Supplemental Sheet Page 3 of 5
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle (if any))						Family Name or Surname			
Paula M.						Miller			
Inventor's Signature	<i>Paula M. Miller</i>					Date	9/13/2000		
Residence: City	San Diego	State	CA	Country	USA	Citizenship	United States		
Post Office Address 13004 Via Caballo Rojo									
Post Office Address									
City	San Diego	State	CA	Zip	92129	Country	USA		
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle (if any))						Family Name or Surname			
Jesse						Shackleford			
Inventor's Signature	<i>Jesse L Shackleford</i>					Date	9/14/2000		
Residence: City	San Diego	State	CA	Country	USA	Citizenship	United States		
Post Office Address 6460 Convoy Court #309									
Post Office Address									
City	San Diego	State	CA	Zip	92117	Country	USA		
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle (if any))						Family Name or Surname			
Chad S.						Sanfilippo			
Inventor's Signature	<i>Chad Sanfilippo</i>					Date	9/13/00		
Residence: City	Ramona	State	CA	Country	USA	Citizenship	United States		
Post Office Address 24943 Satusuma Court									
Post Office Address									
City	Ramona	State	CA	Zip	92065	Country	USA		

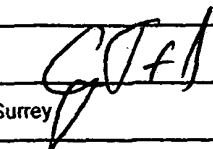
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<b>DECLARATION</b>	<b>ADDITIONAL INVENTOR(S)</b> Supplemental Sheet Page 4 of 5
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])					Family Name or Surname				
Mark					Varney				
Inventor's Signature		<i>[Signature]</i>			Date				
Residence: City		West Sussex		State		Country	United Kingdom	Citizenship	uk
Post Office Address		31 Leeds Close							
Post Office Address		Southwater, Horsham							
City		West Sussex		State		Zip	RH13 7XN	Country	UK
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])					Family Name or Surname				
Andrew					Parker				
Inventor's Signature					Date				
Residence: City		Hertfordshire		State		Country	United Kingdom	Citizenship	UK
Post Office Address		19 Valley Road							
Post Office Address		Welwyn Garden City							
City		Hertfordshire		State		Zip	AL8 7OH	Country	UK
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor							
Given Name (first and middle [if any])					Family Name or Surname				
Kevin					Bryant				
Inventor's Signature		<i>[Signature]</i>			Date				
Residence: City		Surrey		State		Country	United Kingdom	Citizenship	UK
Post Office Address		102 Cottimore Lane							
Post Office Address		Walton on Thames							
City		Surrey		State		Zip	KT 12 2BN	Country	UK

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<b>DECLARATION</b>	<b>ADDITIONAL INVENTOR(S)</b> Supplemental Sheet Page 5 of 5
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Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor											
Given Name (first and middle (if any))					Family Name or Surname								
Gavin					Ford								
Inventor's Signature						Date							
Residence: City		Surrey		State		Country		United Kingdom		Citizenship		UK	
Post Office Address		125 Connaught Road											
Post Office Address		Woking											
City		Surrey		State		Zip		GU24 0EU		Country		UK	
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor											
Given Name (first and middle (if any))					Family Name or Surname								
Inventor's Signature						Date							
Residence: City				State		Country				Citizenship			
Post Office Address													
Post Office Address													
City				State		Zip				Country			
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor											
Given Name (first and middle (if any))					Family Name or Surname								
Inventor's Signature						Date							
Residence: City				State		Country				Citizenship			
Post Office Address													
Post Office Address													
City				State		Zip				Country			

[DECJCUB100.105]